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Name of Depositor: Daryl K. Neff

Signature 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|  |   |
|--|---|
| In re application of:<br><b>Charles N. Archie et al.</b>   | Date: <b>April 9, 2007</b>  |
| Serial Number: <b>10/605,751</b>   | Examiner: <b>Gordon J. Stock Jr.</b>  |
| Filed: <b>October 23, 2003</b>   | Group Art Unit: <b>2877</b>   |
| Title: <b>FORTIFIED, COMPENSATED<br/>AND UNCOMPENSATED<br/>PROCESS-SENSITIVE<br/>SCATTEROMETRY TARGETS</b> | Todd Li<br>IBM Corporation<br>D/18G, B/321, Zip 482<br>2070 Route 52<br>Hopewell Junction, NY 12533 |

### AMENDMENT AFTER FINAL UNDER 37 CFR 1.116

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the final Office Action dated February 8, 2007, applicants submit the following amendments and remarks for the Examiner's consideration.



TJ AF

## Expedited Procedure

Docket No.  
FIS920030158US1  
Conf #2750

## AMENDMENT TRANSMITTAL LETTER

Application No.  
10/605,751Filing Date  
10/23/2003Examiner  
Gordon J. Stock Jr.Art Unit  
2877

Applicant(s): Charles N. Archie et al.

Invention: FORTIFIED, COMPENSATED AND UNCOMPENSATED  
PROCESS-SENSITIVE SCATTEROMETRY TARGETS

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

| CLAIMS AS AMENDED                               |                                  |                                |                             |      |                          |
|---|----------------------------------|--------------------------------|-----------------------------|------|--------------------------|
|   | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | Rate |                          |
| Total Claims                                    | 13                               | 20                             | 0                           |      |                          |
| Independent Claims                              | 2                                | - 3                            | 0                           |      |                          |
| Multiple Dependent Claims (check if applicable) |                                  |                                |                             |      | <input type="checkbox"/> |
| Other fee (please specify):                     |                                  |                                |                             |      |                          |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:        |                                  |                                |                             |      |                          |

 Large Entity Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed. A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 09-0458 as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  
\_\_\_\_\_  
Daryl K. Neff  
Attorney Reg. No.: 38,253

Dated: April 9, 2007

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22319-1450, on the date shown below.

Dated: April 9, 2007 Signature: 

(Daryl K. Neff)